

AMENDMENTS TO THE CLAIMS AND LISTING OF CLAIMS

1. (Currently Amended) Fluid product dispenser comprising:
a fluid product tank,
a dispenser part comprising a pierced membrane connected directly to the tank,
vibration means to vibrate the pierced membrane,
an actuator button to activate the vibration means,
under normal operating conditions, the tank being located above the pierced membrane such that the fluid product is supplied to the membrane from the tank using the force of gravity, wherein the membrane is connected to the tank by a passage provided with an inlet valve capable of opening and cutting off the passage selectively, said inlet valve being opened when said vibration means are actuated.

2. (Previously Presented) Dispenser of claim 1 including a bottom that is intended to come into contact in the rest position with a surface that is more or less horizontal, the tank then being located above the vibrating membrane.

3. (Previously Presented) Dispenser of claim 1, wherein the vibration means and inlet valve are electrically controlled.

4. (Canceled)

5. (Currently Amended) Fluid product dispenser comprising:
a fluid product tank,
a dispenser part comprising a pierced membrane connected directly to the tank,
vibration means to vibrate the pierced membrane,
an actuator button to activate the vibration means,
under normal operating conditions, the tank being located above the pierced membrane such that the fluid product is supplied to the membrane from the tank using the force of gravity, wherein the tank comprises an upper section located at the top of

and above the level of the fluid product, said upper section being provided with a venting passage.

6. (Previously Presented) Dispenser of claim 5, wherein the venting passage comprises a part made of a porous material.

7. (Currently Amended) ~~Dispenser of claim 6, wherein~~ Fluid product dispenser comprising:

a fluid product tank,
a dispenser part comprising a pierced membrane connected directly to the tank,
vibration means to vibrate the pierced membrane,
an actuator button to activate the vibration means,
under normal operating conditions, the tank being located above the pierced
membrane such that the fluid product is supplied to the membrane from the tank using the
force of gravity, wherein the tank comprises an upper section provided with a venting
passage comprising a part made of a porous material, and wherein the actuator button masks the part made of a porous material.

8. (Currently Amended) ~~Dispenser of claim 5;~~ Fluid product dispenser comprising:

a fluid product tank,
a dispenser part comprising a pierced membrane connected directly to the tank,
vibration means to vibrate the pierced membrane,
an actuator button to activate the vibration means,
under normal operating conditions, the tank being located above the pierced
membrane such that the fluid product is supplied to the membrane from the tank using the
force of gravity, wherein the tank comprises an upper section provided with a venting
passage, and wherein the actuator button is located in the upper section of the tank, the venting passage being formed around the actuator button between the actuator button and the upper section of the tank.

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9. (Canceled)